Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID: SSPTADMW1624

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TERMINAL (ENTER 1, 2, 3, OR ?):2

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* * * * * * * * * *
                   Welcome to STN International
                 Web Page for STN Seminar Schedule - N. America
NEWS
NEWS
         JUL 28 CA/CAplus patent coverage enhanced
NEWS 3
         JUL 28
                 EPFULL enhanced with additional legal status
                 information from the epoline Register
                 IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS 4
         JUL 28
NEWS 5
         JUL 28
                 STN Viewer performance improved
NEWS
         AUG 01
                 INPADOCDB and INPAFAMDB coverage enhanced
NEWS 7
         AUG 13
                 CA/CAplus enhanced with printed Chemical Abstracts
                 page images from 1967-1998
NEWS 8
         AUG 15
                CAOLD to be discontinued on December 31, 2008
NEWS
     9
         AUG 15 CAplus currency for Korean patents enhanced
NEWS 10
         AUG 27
                 CAS definition of basic patents expanded to ensure
                 comprehensive access to substance and sequence
                 information
NEWS 11 SEP 18
                 Support for STN Express, Versions 6.01 and earlier,
                 to be discontinued
NEWS 12
         SEP 25 CA/CAplus current-awareness alert options enhanced
                 to accommodate supplemental CAS indexing of
                 exemplified prophetic substances
NEWS 13
         SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and
                 and Korean patents enhanced
NEWS 14
         SEP 29 IFICLS enhanced with new super search field
NEWS 15 SEP 29 EMBASE and EMBAL enhanced with new search and
                 display fields
NEWS 16
         SEP 30 CAS patent coverage enhanced to include exemplified
                 prophetic substances identified in new Japanese-
                 language patents
NEWS 17 OCT 07 EPFULL enhanced with full implementation of EPC2000
NEWS 18
         OCT 07 Multiple databases enhanced for more flexible patent
                 number searching
NEWS 19
         OCT 22 Current-awareness alert (SDI) setup and editing
                 enhanced
NEWS 20
         OCT 22
                 WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT
                 Applications
NEWS 21
         OCT 24
                 CHEMLIST enhanced with intermediate list of
                 pre-registered REACH substances
         NOV 21
                 CAS patent coverage to include exemplified prophetic
                 substances identified in English-, French-, German-,
                 and Japanese-language basic patents from 2004-present
```

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:14:20 ON 25 NOV 2008

=> fil reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:14:32 ON 25 NOV 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the  ${\tt ZIC/VINITI}$  data file provided by InfoChem.

STRUCTURE FILE UPDATES: 24 NOV 2008 HIGHEST RN 1075293-66-1 DICTIONARY FILE UPDATES: 24 NOV 2008 HIGHEST RN 1075293-66-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\STNEXP\Queries\10565452a.str



```
chain nodes :
7  10  12  13  14  15  16  17  21
ring nodes :
1  2  3  4  5  6  22  23  24  25  26  27
chain bonds :
4-21  10-25  12-13  12-14  15-16  15-17
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6  22-27  22-23  23-24  24-25  25-26  26-27
exact/norm bonds :
4-21  10-25  12-13  12-14  15-16  15-17
normalized bonds :
1-2  1-6  2-3  3-4  4-5  5-6  22-27  22-23  23-24  24-25  25-26  26-27
isolated ring systems :
containing 1 : 22 :
```

G1:C,O,N,X,Cb

G2:Cy,C,N

G3:[\*1],[\*2]

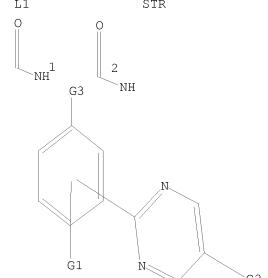
Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 10:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 21:CLASS 22:Atom 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom 29:Atom

## L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS



G1 C,O,N,X,Cb

G2 Cy,C,N

G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

 $\Rightarrow$  s 11 sss sam

SAMPLE SEARCH INITIATED 16:15:14 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 18881 TO ITERATE

10.6% PROCESSED 2000 ITERATIONS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 369391 TO 385849
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss ful

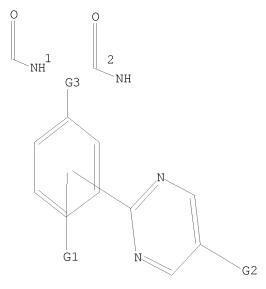
FULL SEARCH INITIATED 16:15:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 379505 TO ITERATE

100.0% PROCESSED 379505 ITERATIONS

SEARCH TIME: 00.00.06

20 ANSWERS

0 ANSWERS



G1 C,O,N,X,Cb

G2 Cy,C,N

G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

=> d his

L4

(FILE 'HOME' ENTERED AT 16:14:20 ON 25 NOV 2008)

FILE 'REGISTRY' ENTERED AT 16:14:32 ON 25 NOV 2008

L1 STRUCTURE UPLOADED

10 S L3

L2 0 S L1 SSS SAM L3 20 S L1 SSS FUL

FILE 'CAPLUS' ENTERED AT 16:15:37 ON 25 NOV 2008

=> logoff y COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 54.98 234.01 DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL ENTRY SESSION CA SUBSCRIBER PRICE -8.00 -8.00

STN INTERNATIONAL LOGOFF AT 16:16:28 ON 25 NOV 2008